

## **FUSRAP**

Formerly Utilized Sites Remedial Action Program

"Public Health
and Safety is the
Army Corps of
Engineers' First

Priority"

## FACT SHEET

## U.S. Army Corps of Engineers' Disposal Policy at Formerly Utilized Sites Remedial Action Program

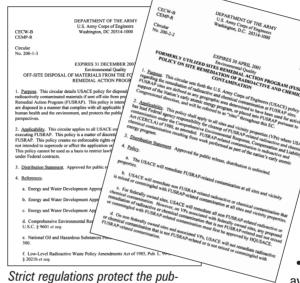
Off-Site Disposal of Radioactive Materials is governed by the U.S. Army Corps of Engineers' Engineering Circular (EC) 200-1-3. The document describes the Corps' policy and appropriate steps to implement this policy.

The Corps will dispose of radioactively con-

taminated materials only at facilities licensed by the Nuclear Regulatory Commission (NRC) or an Agreement State, or at facilities permitted by a Federal or State regulator to accept radioactive materials in accordance with all applicable laws and regulations. Materials will be disposed of in

a cost-effective manner considering all feasible options that achieve environmental, public health and safety protectiveness and compliance with all applicable Federal and State laws. To ensure this policy is implemented, the Corps Project Management Plan for each project will include:

• Evaluation of the materials to determine applicable laws and regulations.



Strict regulations protect the public's health and environment while ensuring the safe handling of FUSRAP wastes.

Comparison of traccosts of viable facilities

• Identification of the source and which laws and regulations are applicable, and a plan to comply with those regulations.

Radioactive materials from different sources are subject to different laws.

• Identification of potential disposal sites.

Checking to find all available disposal sites and corresponding rules for waste acceptance. Different sites have

different rules about which types or radioactive materials they may take, and from whom they may take them.

- Comparison of transportation and disposal costs of viable facilities.
  - Comparison of the total cost of the disposal action.
  - Compliance with the U.S. Environmental Protection Agency's Off-Site Rule.
  - Materials will not be shipped to a disposal site until the EPA's Regional Offsite Coordinator for the disposal site approves the shipment.



Contents are evaluated to ensure the materials are acceptable under the site's permits. Incoming trucks at this disposal site wait to be weighed-in. Samples are collected and then the trucks move to a waiting area while a "finger-print" of the waste is developed.

Restoring the Environment is the Army Corps of Engineers' Ultimate Goal

- The program manager will contact all facility regulators.
- All federal and state regulators involved in the shipping, transportation and disposal of the radioactive materials will be contacted and any necessary approvals will be received and documented.
- Transportation methods will comply with all applicable Nuclear Regulatory Commission, U.S.
   Department of Transportation and



A landfill disposal site is prepared to receive specific types of wastes.

EPA requirements. The Corps will include an identifying label and Chain of Custody record to help ensure materials are properly disposed, and will document receipt of a Certificate of Disposal from the disposal site when the site has disposed of the material.